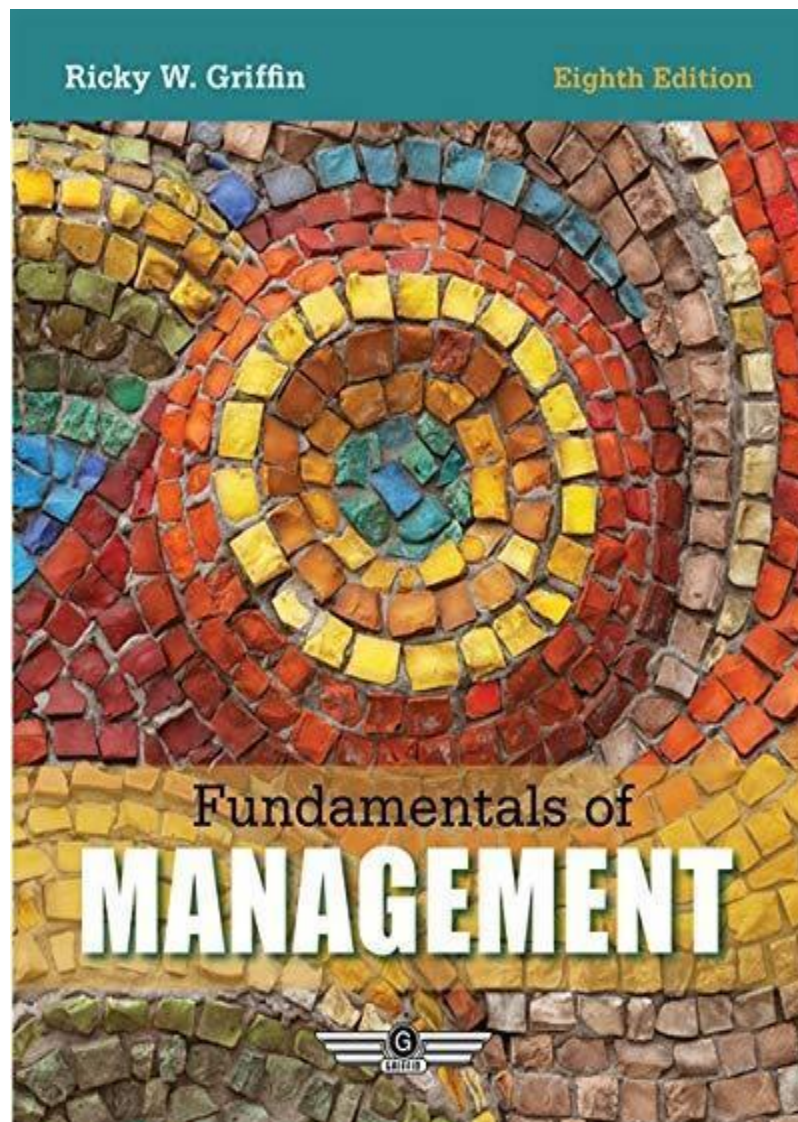


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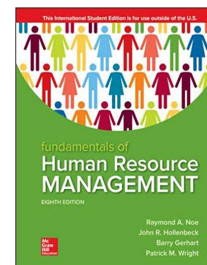


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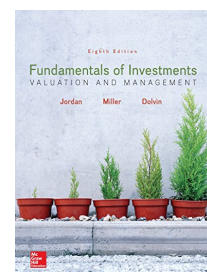
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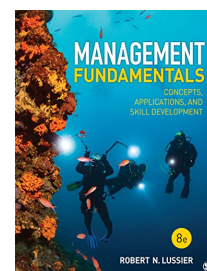
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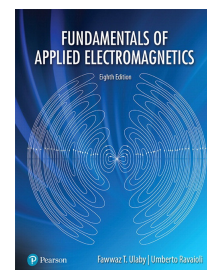
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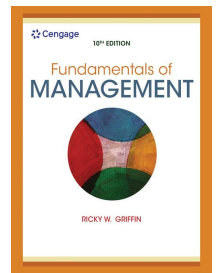
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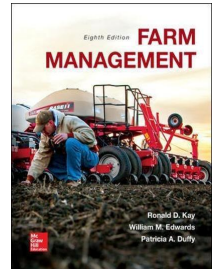
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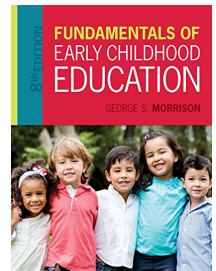
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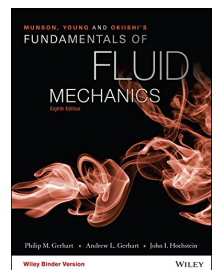
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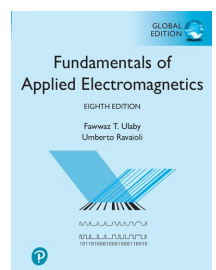
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Ricky W. Griffin

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# Fundamentals of **MANAGEMENT**





# Brief Contents



Preface xxi  
Acknowledgments xxv

## **PART 1 An Introduction to Management**

- CHAPTER 1** Understanding the Manager's Job 1  
**CHAPTER 2** The Environments of Organizations and Managers 34

## **PART 2 Planning**

- CHAPTER 3** Planning and Strategic Management 65  
**CHAPTER 4** Managing Decision Making 98  
**CHAPTER 5** Entrepreneurship and New Venture Management 127

## **PART 3 Organizing**

- CHAPTER 6** Organization Structure and Design 159  
**CHAPTER 7** Organization Change and Innovation 191  
**CHAPTER 8** Managing Human Resources in Organizations 223

## **PART 4 Leading**

- CHAPTER 9** Basic Elements of Individual Behavior in Organizations 260  
**CHAPTER 10** Managing Employee Motivation and Performance 292  
**CHAPTER 11** Leadership and Influence Processes 326  
**CHAPTER 12** Communication in Organizations 361  
**CHAPTER 13** Managing Work Groups and Teams 391

## **PART 5 Controlling**

- CHAPTER 14** Basic Elements of Control 424  
**CHAPTER 15** Managing Operations, Quality, and Productivity 456  
Appendix: Interpretations of Skills Self-Assessment Instruments 490  
Name Index 502  
Organization and Product Index 505  
Subject Index 510

# Contents



Preface .....	xxi
Acknowledgments .....	xxv

## PART 1 An Introduction to Management

### CHAPTER 1

Understanding the Manager's Job .....	1
---------------------------------------	---

#### An Introduction to Management 3

Kinds of Managers 4

*Levels of Management, 4 • Managing in Different Areas of the Organization, 5*

Basic Management Functions 6

*Planning and Decision Making, 6 • Organizing, 6 • Leading, 7 • Controlling, 7*

Fundamental Management Skills 7

#### Toward Zero Waste 8

*Technical Skills, 8 • Interpersonal Skills, 8 • Conceptual Skills, 8 • Diagnostic Skills, 9 • Communication Skills, 9 • Decision-Making Skills, 9 • Time Management Skills, 9*

The Science and the Art of Management 9

*The Science of Management, 9 • The Art of Management, 10*

#### The Evolution of Management 10

The Importance of Theory and History 11

*Why Theory?, 11 • Why History?, 11*

The Historical Context of Management 11

The Classical Management Perspective 12

*Scientific Management, 12 • Administrative Management, 13 • The Classical Management Perspective Today, 14*

The Behavioral Management Perspective 14

*The Hawthorne Studies, 15 • The Human Relations Movement, 16 • Contemporary Behavioral Science in Management, 17 • The Behavioral Management Perspective Today, 17*

The Quantitative Management Perspective 17

*Management Science, 17 • Operations Management, 18 • The Quantitative Management Perspective Today, 19*

#### Contemporary Management Perspectives 19

The Systems Perspective 19

The Contingency Perspective 20

Contemporary Management Issues and Challenges 21

*Contemporary Applied Perspectives, 21 • Contemporary Management Challenges, 21*

#### The Rise of the Service Sector 23

#### Summary of Learning Outcomes and Key Points 24

#### Discussion Questions 25

#### Building Effective Time Management Skills 26

#### Building Effective Decision-Making Skills 26

Skills Self-Assessment Instrument	27
Experiential Exercise	28
Management at Work	29
You Make the Call: Reed Hastings Doesn't Like Standing Still	31
Endnotes	31

## CHAPTER 2

The Environments of Organizations and Managers	34
--	----

### The Organization's Environments 37

The General Environment 37

*The Economic Dimension, 37 • The Technological Dimension, 37*

**What Goes Around ... 38**

*The Political–Legal Dimension, 38*

The Task Environment 39

*Competitors, 39 • Customers, 39 • Supplier, 39 • Regulators, 40 • Strategic Partners, 40*

The Internal Environment 41

*Owners, 41 • Board of Directors, 42 • Employees, 42 • Physical Work Environment, 42*

### The Ethical and Social Environment of Management 43

Individual Ethics in Organizations 43

*Managerial Ethics, 43 • Managing Ethical Behavior, 44*

Emerging Ethical Issues 45

*Ethical Leadership, 45 • Corporate Governance, 46 • Ethics and Information Technology, 46*

Social Responsibility in Organizations 47

*Arguments for Social Responsibility, 47 • Arguments Against Social Responsibility, 47*

Managing Social Responsibility 48

*Formal Organizational Dimensions, 48*

### Greening the Business Environment: HP Keeps Itself in the Recycling Loop 49

*Informal Organizational Dimensions, 50*

### The International Environment of Management 51

Trends in International Business 51

Levels of International Business Activity 51

*Exporting and Importing, 52 • Licensing, 52 • Strategic Alliances, 53 • Direct Investment, 53*

The Context of International Business 53

*The Cultural Environment, 53 • Controls on International Trade, 54 • Economic Communities, 55 • The Role of the GATT and WTO, 56*

### The Organization's Culture 56

The Importance of Organizational Culture 56

Determinants of Organizational Culture 57

Managing Organizational Culture 57

### Summary of Learning Outcomes and Key Points 58

### Discussion Questions 58

### Building Effective Interpersonal Skills 59

### Building Effective Communication Skills 60

### Skills Self-Assessment Instrument 60

### Experiential Exercise 61

### Management at Work 61

### You Make the Call: Social Entrepreneurship at Its Finest 63

### Endnotes 63



## PART 2 Planning

### CHAPTER 3

#### Planning and Strategic Management ..... 65

##### Planning and Organizational Goals 67

Organizational Goals 68

*Purposes of Goals, 68 • Kinds of Goals, 69*

Kinds of Organizational Plans 69

*Strategic Plans, 69 • Tactical Plans, 69*

##### Setting a New Direction for General Motors 70

*Operational Plans, 70*

##### The Nature of Strategic Management 71

The Components of Strategy 71

Types of Strategic Alternatives 72

##### Using SWOT Analysis to Formulate Strategy 72

Evaluating an Organization's Strengths 72

Evaluating an Organization's Weaknesses 74

Evaluating an Organization's Opportunities and Threats 74

##### Formulating Business-Level Strategies 74

Porter's Generic Strategies 74

Strategies Based on the Product Life Cycle 75

##### Formulating Corporate-Level Strategies 77

Single-Product Strategy 77

Related Diversification 77

Unrelated Diversification 78

*Managing Diversification, 79 • BCG Matrix, 79*

##### The Little-White-Lie Strategy 80

GE Business Screen 82

##### Tactical Planning 83

Developing Tactical Plans 83

Executing Tactical Plans 84

##### Operational Planning 84

Single-Use Plans 85

*Programs, 85 • Projects, 85*

Standing Plans 85

*Policies, 86 • Standard Operating Procedures, 86 • Rules and Regulations, 86*

Contingency Planning and Crisis Management 86

##### Summary of Learning Outcomes and Key Points 89

##### Discussion Questions 90

##### Building Effective Decision-Making Skills 91

##### Building Effective Communication and Interpersonal Skills 91

##### Skills Self-Assessment Instrument 92

##### Experiential Exercise 93

##### Management at Work 94

##### You Make the Call: Google's Strategy for Dominance 96

##### Endnotes 96

### CHAPTER 4

#### Managing Decision Making ..... 98

##### The Nature of Decision Making 100

Decision Making Defined	100
Types of Decisions	101
Decision-Making Conditions	102
<i>Decision Making Under Certainty,</i>	<i>102 • Decision Making Under Risk,</i>
<i>Making Under Uncertainty,</i>	<i>103</i>
<b>The Wide World of Risk</b>	104
<b>Rational Perspectives on Decision Making</b>	104
The Classical Model of Decision Making	104
Steps in Rational Decision Making	105
<i>Recognizing and Defining the Decision Situation,</i>	<i>105 • Identifying</i>
<i>Alternatives,</i>	<i>105 • Evaluating Alternatives,</i>
<i>Alternative,</i>	<i>107 • Selecting the Best</i>
<i>Alternative,</i>	<i>108 • Implementing the Chosen Alternative,</i>
<i>Evaluating the Results,</i>	<i>109</i>
Evidence-Based Management	110
<b>Behavioral Aspects of Decision Making</b>	111
The Administrative Model	111
Political Forces in Decision Making	112
Intuition and Escalation of Commitment	113
<i>Intuition,</i>	<i>113 • Escalation of Commitment,</i>
<i>113</i>	
<b>A Bad Decision at Wesabe</b>	114
Risk Propensity and Decision Making	115
Ethics and Decision Making	115
<b>Group and Team Decision Making in Organizations</b>	116
Forms of Group and Team Decision Making	116
<i>Interacting Groups or Teams,</i>	<i>116 • Delphi Groups,</i>
<i>116 • Nominal Groups,</i>	<i>117</i>
Advantages of Group and Team Decision Making	117
Disadvantages of Group and Team Decision Making	118
Managing Group and Team Decision-Making Processes	118
<b>Summary of Learning Outcomes and Key Points</b>	119
<b>Discussion Questions</b>	119
<b>Building Effective Conceptual Skills</b>	120
<b>Building Effective Technical Skills</b>	120
<b>Skills Self-Assessment</b>	121
<b>Experiential Exercise</b>	121
<b>Management at Work</b>	122
<b>You Make the Call: The Embargo Grinds On</b>	124
<b>Endnotes</b>	124

## CHAPTER 5

<b>Entrepreneurship and New Venture Management</b>	127
<b>The Nature of Entrepreneurship</b>	129
<b>The Role of Entrepreneurship in Society</b>	129
Job Creation	131
Innovation	132
Importance to Big Business	133
<b>Strategy for Entrepreneurial Organizations</b>	133
Choosing an Industry	133
<i>Services,</i>	<i>133 • Retailing,</i>
<i>134</i>	

<b>A New Model for Going Green</b>	135
<i>Construction,</i>	136 • <i>Finance and Insurance,</i>
<i>Transportation,</i>	137 • <i>Manufacturing,</i>
<i>Wholesaling,</i>	137
Emphasizing Distinctive Competencies	139
<i>Identifying Niches in Established Markets,</i>	139 • <i>Identifying New Markets,</i>
<i>139</i>	
<b>Samuel Adams Makes Headway</b>	140
<i>First-Mover Advantages,</i>	141
Writing a Business Plan	141
Entrepreneurship and International Management	141
<b>Structure of Entrepreneurial Organizations</b>	142
Starting the New Business	142
<i>Buying an Existing Business,</i>	142 • <i>Starting from Scratch,</i>
<i>143</i>	
Financing the New Business	143
<i>Personal Resources,</i>	143 • <i>Strategic Alliances,</i>
<i>144 • Lenders,</i>	144 • <i>Venture Capital</i>
<i>Companies,</i>	144 • <i>Small-Business Investment Companies,</i>
<i>144 • SBA Financial</i>	
<i>Programs,</i>	145
Sources of Management Advice	145
<i>Advisory Boards,</i>	145 • <i>Management Consultants,</i>
<i>145 • The Small Business</i>	
<i>Administration,</i>	146 • <i>Networking,</i>
<i>147</i>	
Franchising	147
<b>The Performance of Entrepreneurial Organizations</b>	148
Trends in Small-Business Start-Ups	149
<i>Emergence of E-Commerce,</i>	149 • <i>Crossovers from Big Business,</i>
<i>150 • Opportunities for</i>	
<i>Minorities and Women,</i>	150 • <i>Better Survival Rates,</i>
<i>151</i>	
Reasons for Failure	151
Reasons for Success	151
<b>Summary of Learning Outcomes and Key Points</b>	152
<b>Discussion Questions</b>	153
<b>Building Effective Diagnostic Skills</b>	153
<b>Building Effective Conceptual Skills</b>	154
<b>Skills Self-Assessment Instrument</b>	154
<b>Experiential Exercise</b>	155
<b>Management at Work</b>	155
<b>You Make the Call: Putting the Greek into Yogurt</b>	157
<b>Endnotes</b>	157

## PART 3 Organizing

### CHAPTER 6

<b>Organization Structure and Design</b>	159
<b>The Basic Elements Of Organizing</b>	162
Job Specialization	162
<i>Benefits and Limitations of Specialization,</i>	162 • <i>Alternatives to Specialization,</i>
<i>162</i>	
Grouping Jobs: Departmentalization	164
<i>Functional Departmentalization,</i>	165 • <i>Product Departmentalization,</i>
<i>166 • Customer</i>	
<i>Departmentalization,</i>	166 • <i>Location Departmentalization,</i>
<i>166</i>	
Establishing Reporting Relationships	166
<i>Chain of Command,</i>	166 • <i>Span of Management,</i>
<i>167 • Tall Versus Flat</i>	
<i>Organizations,</i>	167

Distributing Authority	167
<i>The Delegation Process,</i>	167
<b>Delaying as a Defense Mechanism</b>	168
<i>Decentralization and Centralization,</i>	169
<b>A Panel of Your Peers</b>	170
Coordinating Activities	170
<i>The Need for Coordination,</i>	171 • <i>Structural Coordination Techniques,</i>
<i>Coordination,</i>	172 • <i>Electronic Coordination,</i>
172	
<b>The Bureaucratic Model of Organization Design</b>	172
<b>Situational Influences on Organization Design</b>	173
Core Technology	174
Environment	175
Organizational Size and Life Cycle	176
<b>Basic Forms of Organization Design</b>	177
Functional (U-Form) Design	177
Conglomerate (H-Form) Design	178
Divisional (M-Form) Design	179
Matrix Design	179
Hybrid Designs	181
<b>Emerging Issues in Organization Design</b>	182
The Team Organization	182
The Virtual Organization	182
The Learning Organization	182
<b>Summary of Learning Outcomes and Key Points</b>	183
<b>Discussion Questions</b>	184
<b>Building Effective Conceptual Skills</b>	184
<b>Building Effective Diagnostic Skills</b>	185
<b>Skills Self-Assessment Instrument</b>	185
<b>Experiential Exercise</b>	186
<b>Management at Work</b>	187
<b>You Make the Call: Authority &amp; Function at A&amp;F</b>	189
<b>Endnotes</b>	189

## CHAPTER 7

<b>Organization Change and Innovation</b>	191
<b>The Nature of Organization Change</b>	194
Forces for Change	194
<i>External Forces,</i>	194 • <i>Internal Forces,</i>
195	
Planned Versus Reactive Change	195
<b>Managing Change in Organizations</b>	195
Steps in the Change Process	196
<i>The Lewin Model,</i>	196 • <i>A Comprehensive Approach to Change,</i>
196	
Understanding Resistance to Change	197
<i>Uncertainty,</i>	197 • <i>Threatened Self-Interests,</i>
198 • <i>Different Perceptions,</i>	198 • <i>Feelings</i>
<i>of Loss,</i>	198
Overcoming Resistance to Change	198
<i>Participation,</i>	198
<b>Charting a “New” Old Course</b>	199
<i>Education and Communication,</i>	200 • <i>Facilitation,</i>
200 • <i>Force-Field Analysis,</i>	201



<b>Areas of Organization Change</b>	201
Changing Organization Structure and Design	201
Changing Technology and Operations	202
Changing People, Attitudes, and Behaviors	203
Changing Business Processes	204
<i>The Need for Business Process Change,</i>	204
<b>To Offshore or Not to Offshore</b>	205
<i>Approaches to Business Process Change,</i>	206
Organization Development	207
<i>OD Assumptions,</i>	207 • <i>OD Techniques,</i>
<i>207 • The Effectiveness of OD,</i>	208
<b>Organizational Innovation</b>	209
The Innovation Process	209
<i>Innovation Development,</i>	209 • <i>Innovation Application,</i>
<i>210 • Application</i>	
<i>Launch,</i>	210 • <i>Application Growth,</i>
<i>210 • Innovation Maturity,</i>	210 • <i>Innovation</i>
<i>Decline,</i>	210
Forms of Innovation	210
<i>Radical Versus Incremental Innovations,</i>	211 • <i>Technical Versus Managerial</i>
<i>Innovations,</i>	211 • <i>Product Versus Process Innovations,</i>
<i>211</i>	
The Failure to Innovate	212
<i>Lack of Resources,</i>	212 • <i>Failure to Recognize Opportunities,</i>
<i>212 • Resistance to</i>	
<i>Change,</i>	212 • <i>Promoting Innovation in Organizations,</i>
<i>213 • The Reward</i>	
<i>System,</i>	213 • <i>Organization Culture,</i>
<i>213 • Intrapreneurship in Larger</i>	
<i>Organizations,</i>	213
<b>Summary of Learning Outcomes and Key Points</b>	215
<b>Discussion Questions</b>	215
<b>Building Effective Decision-Making Skills</b>	216
<b>Building Effective Diagnostic Skills</b>	216
<b>Skills Self-Assessment Instrument</b>	217
<b>Experiential Exercise</b>	218
<b>Management at Work</b>	219
<b>You Make the Call: Cultivating Innovation at IKEA</b>	221
<b>Endnotes</b>	221

## CHAPTER 8

<b>Managing Human Resources in Organizations</b>	223
<b>The Environmental Context of HRM</b>	226
The Strategic Importance of HRM	226
The Legal Environment of HRM	227
<i>Equal Employment Opportunity Title VII of the Civil Rights Act of</i>	
<i>1964,</i>	228 • <i>Compensation and Benefits,</i>
<i>228</i>	
Labor Relations	229
<i>Health and Safety,</i>	230 • <i>Emerging Legal Issues,</i>
<i>230</i>	
<b>Attracting Human Resources</b>	230
Human Resource Planning	230
<i>Job Analysis,</i>	230 • <i>Forecasting Human Resource Demand and Supply,</i>
<i>231 • Matching</i>	
<i>Human Resource Supply and Demand,</i>	232
Recruiting Human Resources	232
Selecting Human Resources	233
<i>Application Blanks,</i>	233 • <i>Tests,</i>
<i>234 • Interviews,</i>	234 • <i>Assessment</i>
<i>Centers,</i>	234 • <i>Other Techniques,</i>
<i>234</i>	

<b>Developing Human Resources</b>	234
Training and Development	235
<i>Assessing Training Needs, 235 • Common Training Methods, 235 • Evaluation of Training, 235</i>	
<b>Darden Invests in Employee Development</b>	236
Performance Appraisal	237
<i>Common Appraisal Methods, 237 • Errors in Performance Appraisal, 238</i>	
Performance Feedback	239
<b>Maintaining Human Resources</b>	240
Determining Compensation	240
<b>Holding True at Nucor Steel</b>	241
<i>Wage-Level Decision, 242 • Wage Structure Decision, 242 • Individual Wage Decisions, 243</i>	
Determining Benefits	243
<b>Managing Workforce Diversity</b>	244
The Meaning of Diversity	244
The Impact of Diversity	244
<i>Diversity as a Competitive Advantage, 244 • Diversity as a Source of Conflict, 244</i>	
Managing Diversity in Organizations	245
<i>Individual Strategies, 245 • Organizational Approaches, 245</i>	
<b>Managing Labor Relations</b>	246
How Employees Form Unions	246
Collective Bargaining	248
<b>New Challenges in the Changing Workplace</b>	249
Managing Knowledge Workers	249
<i>The Nature of Knowledge Work, 249 • Knowledge Worker Management and Labor Markets, 249</i>	
Contingent and Temporary Workers	250
<i>Trends in Contingent and Temporary Employment, 250 • Managing Contingent and Temporary Workers, 250</i>	
<b>Summary of Learning Outcomes and Key Points</b>	251
<b>Discussion Questions</b>	252
<b>Building Effective Decision-Making Skills</b>	252
<b>Building Effective Technical Skills</b>	253
<b>Skills Self-Assessment Instrument</b>	254
<b>Experiential Exercise</b>	255
<b>Management at Work</b>	255
<b>You Make the Call: No Company for Old-Fashioned Management</b>	257
<b>Endnotes</b>	257

## PART 4 Leading

### CHAPTER 9

<b>Basic Elements of Individual Behavior in Organizations</b>	260
<b>Understanding Individuals in Organizations</b>	262
The Psychological Contract	262
The Person–Job Fit	263
The Nature of Individual Differences	264
<b>Personality and Individual Behavior</b>	264

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The “Big Five” Personality Traits	264
The Myers–Briggs Framework	266
Other Personality Traits at Work	267
Emotional Intelligence	268
<b>Attitudes and Individual Behavior</b>	269
Work-Related Attitudes	269
<i>Job Satisfaction or Dissatisfaction,</i>	269
<b>Toss It, or Recycle It?</b>	270
<i>Organizational Commitment,</i>	271
Affect and Mood in Organizations	271
<b>Perception and Individual Behavior</b>	272
Basic Perceptual Processes	272
<i>Selective Perception,</i>	272 • <i>Stereotyping,</i>
Perception and Attribution	273
<b>Stress and Individual Behavior</b>	273
Causes and Consequences of Stress	275
<i>Causes of Stress,</i>	275 • <i>Consequences of Stress,</i>
Managing Stress	276
<b>When Stress Becomes Too Tough to Handle</b>	277
<b>Creativity in Organizations</b>	279
The Creative Individual	279
<i>Background Experiences and Creativity,</i>	279 • <i>Personal Traits and</i>
<i>Creativity,</i>	280 • <i>Cognitive Abilities and Creativity,</i>
The Creative Process	280
<i>Preparation,</i>	280 • <i>Incubation,</i>
<i>Insight,</i>	281 • <i>Verification,</i>
Enhancing Creativity in Organizations	281
<b>Types of Workplace Behavior</b>	282
Performance Behaviors	282
Withdrawal Behaviors	282
Organizational Citizenship	283
Dysfunctional Behaviors	283
<b>Summary of Learning Outcomes and Key Points</b>	284
<b>Discussion Questions</b>	285
<b>Building Effective Interpersonal Skills</b>	285
<b>Building Effective Time Management Skills</b>	286
<b>Skills Self-Assessment Instrument</b>	286
<b>Experiential Exercise</b>	287
<b>Management at Work</b>	287
<b>You Make the Call: Putting In the Hours</b>	289
<b>Endnotes</b>	289
 <b>CHAPTER 10</b>	
<b>Managing Employee Motivation and Performance</b>	292
<b>The Nature of Motivation</b>	294
<b>Content Perspectives on Motivation</b>	295
The Needs Hierarchy Approach	296
The Two-Factor Theory	297
Individual Human Needs	298
<b>Process Perspectives on Motivation</b>	299



Expectancy Theory	299
<i>Effort-to-Performance Expectancy</i> ,	300 • <i>Performance-to-Outcome Expectancy</i> ,
• <i>Outcomes and Valences</i> ,	300 • <i>The Porter–Lawler Extension</i> ,
301	
Equity Theory	302
Goal-Setting Theory	302
<i>Goal Difficulty</i> ,	303 • <i>Goal Specificity</i> ,
303	
<b>Reinforcement Perspectives on Motivation</b>	304
Kinds of Reinforcement in Organizations	304
<b>To Reward or To Punish? ... That Is the Question</b>	305
Providing Reinforcement in Organizations	306
<b>Popular Motivational Strategies</b>	307
Empowerment and Participation	307
Alternative Forms of Work Arrangements	307
<b>Service with a Smile</b>	308
<i>Variable Work Schedules</i> ,	309 • <i>Flexible Work Schedules</i> ,
309 • <i>Job Sharing</i> ,	309 • <i>Telecommuting</i> ,
310	
<b>Using Reward Systems to Motivate Performance</b>	310
Merit Reward Systems	311
Incentive Reward Systems	311
<i>Incentive Pay Plans</i> ,	311 • <i>Other Forms of Incentive</i> ,
312	
Team and Group Incentive Reward Systems	312
Common Team and Group Reward Systems	313
<i>Other Types of Team and Group Rewards</i> ,	313
Executive Compensation	314
<i>Standard Forms of Executive Compensation</i> ,	314 • <i>Special Forms of Executive</i>
<i>Compensation</i> ,	314 • <i>Criticisms of Executive Compensation</i> ,
315	
New Approaches to Performance-Based Rewards	316
<b>Summary of Learning Outcomes and Key Points</b>	316
<b>Discussion Questions</b>	317
<b>Building Effective Interpersonal and Communication Skills</b>	318
<b>Building Effective Decision-Making Skills</b>	318
<b>Skills Self-Assessment Instrument</b>	319
<b>Experiential Exercise</b>	319
<b>Management at Work</b>	321
<b>You Make the Call: Motivating the Whole Person</b>	323
<b>Endnotes</b>	323
<b>CHAPTER 11</b>	
<b>Leadership and Influence Processes</b>	326
<b>The Nature of Leadership</b>	328
The Meaning of Leadership	329
Leadership and Management	329
Leadership and Power	329
<i>Legitimate Power</i> ,	329 • <i>Reward Power</i> ,
330 • <i>Coercive Power</i> ,	331 • <i>Referent</i>
<i>Power</i> ,	331 • <i>Expert Power</i> ,
331	
<b>Generic Approaches to Leadership</b>	331
Leadership Traits	331
Leadership Behaviors	332
<i>Michigan Studies</i> ,	332 • <i>Ohio State Studies</i> ,
332 • <i>Managerial Grid</i> ,	333
<b>Situational Approaches to Leadership</b>	334

<b>Leadership Tips for Tough Times</b>	335
LPC Theory	336
<i>Favorableness of the Situation,</i>	337 • <i>Favorableness and Leader Style,</i>
<i>Leader Style,</i>	338
Path-Goal Theory	338
<i>Leader Behavior,</i>	339 • <i>Situational Factors,</i>
<i>339</i>	
Vroom's Decision Tree Approach	340
<i>Basic Premises,</i>	340 • <i>Decision-Making Styles,</i>
<i>342</i> • <i>Evaluation and Implications,</i>	343
The LMX Approach	343
<b>Related Approaches to Leadership</b>	344
Substitutes for Leadership	344
Charismatic Leadership	344
Transformational Leadership	345
<b>Emerging Approaches to Leadership</b>	346
Strategic Leadership	346
Cross-Cultural Leadership	346
<b>Diversity Still Lagging in the Boardroom</b>	347
Ethical Leadership	348
<b>Political Behavior in Organizations</b>	348
Common Political Behaviors	349
Impression Management	349
Managing Political Behavior	350
<b>Summary of Learning Outcomes and Key Points</b>	351
<b>Discussion Questions</b>	352
<b>Building Effective Diagnostic Skills</b>	352
<b>Building Effective Interpersonal Skills</b>	353
<b>Skills Self-Assessment Instrument</b>	354
<b>Experiential Exercise</b>	355
<b>Management at Work</b>	356
<b>You Make the Call: When to Stand on Your Head and Other Tips from the Top</b>	357
<b>Endnotes</b>	358

## CHAPTER 12

<b>Communication in Organizations</b>	361
<b>Communication and the Manager's Job</b>	364
A Definition of Communication	364
Characteristics of Useful Information	365
<i>Accurate,</i>	365 • <i>Timely,</i>
<i>365</i> • <i>Complete,</i>	365 • <i>Relevant,</i>
<i>366</i>	
The Communication Process	366
<b>Forms of Communication in Organizations</b>	367
Interpersonal Communication	367
<i>Oral Communication,</i>	367 • <i>Written Communication,</i>
<i>367</i> • <i>Choosing the Right</i>	
<i>Form,</i>	368
Communication in Networks and Work Teams	368
Organizational Communication	369
<i>Vertical Communication,</i>	369 • <i>Horizontal Communication,</i>
<i>370</i>	
Digital Communication	371
<i>Information Systems,</i>	371
<b>The Brutally-Honest-Opinion Business</b>	372
<i>Personal Digital Technology,</i>	374

<b>Informal Communication in Organizations</b>	375
The Grapevine	375
Management by Wandering Around	377
Nonverbal Communication	377
<b>Say It with a Smile</b>	378
<b>Managing Organizational Communication</b>	379
Barriers to Communication	379
<i>Individual Barriers,</i>	379 • <i>Organizational Barriers,</i>
Improving Communication Effectiveness	381
<i>Individual Skills,</i>	382 • <i>Organizational Skills,</i>
	383
<b>Summary of Learning Outcomes and Key Points</b>	383
<b>Discussion Questions</b>	384
<b>Building Effective Technical Skills</b>	385
<b>Building Effective Interpersonal Skills</b>	385
<b>Skills Self-Assessment Instrument</b>	386
<b>Experiential Exercise</b>	387
<b>Management at Work</b>	387
<b>You Make the Call: “Que Pasa in the Ad Agency?”</b>	389
<b>Endnotes</b>	389

## CHAPTER 13

<b>Managing Work Groups and Teams</b>	391
<b>Groups and Teams in Organizations</b>	394
Types of Groups and Teams	394
<i>Functional Groups,</i>	394 • <i>Informal or Interest Groups,</i>
<i>Using Customer-Created Groups for Competitive Advantage</i>	396
<i>Task Groups,</i>	395
Why People Join Groups and Teams	398
<i>Interpersonal Attraction,</i>	399 • <i>Group Activities,</i>
<i>Satisfaction,</i>	399 • <i>Group Goals,</i>
<i>Need</i>	399 • <i>Instrumental Benefits,</i>
	400
Stages of Group and Team Development	400
<b>Characteristics of Groups and Teams</b>	402
Role Structures	402
<i>Role Ambiguity,</i>	402 • <i>Role Conflict,</i>
<i>Role Overload,</i>	403
	403
<b>Measuring Carbon Footprints</b>	404
Behavioral Norms	405
<i>Norm Generalization,</i>	406 • <i>Norm Variation,</i>
<i>Norm Conformity,</i>	406
Cohesiveness	407
<i>Factors That Increase Cohesiveness,</i>	407 • <i>Factors That Reduce</i>
<i>Cohesiveness,</i>	408 • <i>Consequences of Cohesiveness,</i>
	408
Formal and Informal Leadership	409
<b>Interpersonal and Intergroup Conflict</b>	409
The Nature of Conflict	409
Causes of Conflict	410
<i>Interpersonal Conflict,</i>	410 • <i>Intergroup Conflict,</i>
<i>Conflict Between Organization</i>	411 • <i>Conflict Between Organization</i>
<i>and Environment,</i>	412
	412
<b>Managing Conflict in Organizations</b>	412
Stimulating Conflict	413
Controlling Conflict	413
Resolving and Eliminating Conflict	414
<b>Negotiation</b>	414

Summary of Learning Outcomes and Key Points	416
Discussion Questions	417
Building Effective Conceptual Skills	417
Building Effective Communication Skills	418
Skills Self-Assessment Instrument	418
Experiential Exercise	419
Management at Work	419
You Make the Call: Managing by Clowning Around	421
Endnotes	421

## PART 5 Controlling

### CHAPTER 14

Basic Elements of Control	424
The Nature of Control	426
The Purpose of Control	427
<i>Adapting to Environmental Change,</i>	427 • <i>Limiting the Accumulation of Error,</i>
<i>427 • Coping with Organizational Complexity,</i>	428 • <i>Minimizing Costs,</i>
<i>428</i>	
Types of Control	428
Engineering Time	429
<i>Areas of Control,</i>	430 • <i>Levels of Control,</i>
<i>430 • Responsibilities for Control,</i>	431
Steps in the Control Process	432
<i>Establishing Standards,</i>	432 • <i>Measuring Performance,</i>
<i>433 • Comparing Performance Against Standards,</i>	433 • <i>Considering Corrective Action,</i>
<i>434</i>	
Operations Control	434
Preliminary Control	434
Screening Control	435
Postaction Control	436
Financial Control	436
Budgetary Control	436
<i>Types of Budgets,</i>	437 • <i>Developing Budgets,</i>
<i>438 • Strengths and Weaknesses of Budgeting,</i>	439
Other Tools for Financial Control	440
<i>Financial Statements,</i>	440 • <i>Ratio Analysis,</i>
<i>440 • Financial Audits,</i>	440
Structural Control	441
Bureaucratic Control	442
Decentralized Control	443
Strategic Control	443
Managing Control in Organizations	444
Characteristics of Effective Control	444
<i>Integration with Planning,</i>	444 • <i>Flexibility,</i>
<i>444</i>	
Balancing Control with Fun	445
<i>Accuracy,</i>	445 • <i>Timeliness,</i>
<i>446 • Objectivity,</i>	446
Resistance to Control	446
<i>Overcontrol,</i>	446 • <i>Inappropriate Focus,</i>
<i>447 • Rewards for Inefficiency,</i>	447 • <i>Too Much Accountability,</i>
<i>447</i>	
Overcoming Resistance to Control	447
<i>Encourage Employee Participation,</i>	447 • <i>Develop Verification Procedures,</i>
<i>448</i>	



<b>Summary of Learning Outcomes and Key Points</b>	<b>448</b>
<b>Discussion Questions</b>	<b>449</b>
<b>Building Effective Time Management Skills</b>	<b>449</b>
<b>Building Effective Technical Skills</b>	<b>450</b>
<b>Skills Self-Assessment Instrument</b>	<b>451</b>
<b>Experiential Exercise</b>	<b>451</b>
<b>Management at Work</b>	<b>453</b>
<b>You Make the Call: Shifting Gears in the Auto Industry</b>	<b>454</b>
<b>Endnotes</b>	<b>455</b>

## CHAPTER 15

<b>Managing Operations, Quality, and Productivity</b>	<b>456</b>
<b>The Nature of Operations Management</b>	<b>459</b>
The Importance of Operations	459
Manufacturing and Production Operations	460
Service Operations	460
The Role of Operations in Organizational Strategy	461
<b>Designing Operations Systems</b>	<b>461</b>
Determining the Product–Service Mix	462
Capacity Decisions	462
Facilities Decisions	462
<i>Location, 462 • Layout, 463</i>	
<b>How to Get2 a Human</b>	<b>464</b>
<b>Organizational Technologies</b>	<b>465</b>
Manufacturing Technology	466
<i>Automation, 466 • Computer-Assisted Manufacturing, 467 • Robotics, 468</i>	
Service Technology	468
<b>Implementing Operations Systems Through Supply Chain Management</b>	<b>469</b>
Operations Management as Control	469
<b>Combining Technology and Artistry</b>	<b>470</b>
Purchasing Management	471
Inventory Management	472
<b>Managing Total Quality</b>	<b>473</b>
The Meaning of Quality	473
The Importance of Quality	474
<i>Competition, 474 • Productivity, 474 • Costs, 475</i>	
Total Quality Management	475
<i>Strategic Commitment, 475 • Employee Involvement, 476</i>	
<i>Technology, 476 • Materials, 476 • Methods, 476</i>	
TQM Tools and Techniques	476
<i>Value-Added Analysis, 476 • Benchmarking, 476 • Outsourcing, 477 • Reducing Cycle Time, 477 • ISO 9000:2000 and ISO 14000, 478 • Statistical Quality Control, 478 • Six Sigma, 478</i>	
<b>Managing Productivity</b>	<b>478</b>
The Meaning of Productivity	479
<i>Levels of Productivity, 479 • Forms of Productivity, 479</i>	
The Importance of Productivity	479
Productivity Trends	480
Improving Productivity	481
<i>Improving Operations, 481 • Increasing Employee Involvement, 482</i>	

**Summary of Learning Outcomes and Key Points 482**  
**Discussion Questions 483**  
**Building Effective Communication Skills 484**  
**Building Effective Diagnostic Skills 484**  
**Skills Self-Assessment Instrument 485**  
**Experiential Exercise 485**  
**Management at Work 486**  
**You Make the Call: Orchestrating Outcomes 488**  
**Endnotes 488**  
**Appendix: Interpretations of Skills Self-Assessment Instruments..... 490**  
**Name Index..... 502**  
**Organization and Product Index ..... 505**  
**Subject Index..... 510**

# Preface



Literally hundreds of books have been written for introductory management courses. As the body of material comprising the theory, research, and practice of management has grown and expanded, textbook authors have continued to mirror this expansion of material in their books. Writers have understood the importance of adding new material about traditional topics, such as planning and organizing, while simultaneously adding coverage of emerging newer topics, such as sustainability, ethics, and social media. As a by-product of this trend, our general survey textbooks have grown longer and longer, making it increasingly difficult to cover all the material in one course.

Another trend in management education is a focus on teaching in a broader context—that is, introductory management courses are increasingly being taught with less emphasis on theory alone and more emphasis on application of concepts. Teaching students how to apply management concepts successfully often involves focusing more on skills development and the human side of the organization. This trend requires that textbooks cover theoretical concepts within a flexible framework that enables instructors to make use of interactive tools such as case studies, exercises, and projects. It also dictates that a text be as relevant to students as possible. Hence, while this book draws examples and cases from older large firms like Ford, IBM, and Nissan, it also makes extensive use of newer firms such as Google, Netflix, Facebook, Starbucks, Urban Outfitters, and others.

This textbook represents a synthesis of these trends toward a more manageable and practical approach. By combining concise text discussion, standard pedagogical tools, lively and current content, an emphasis on organizational behavior, and exciting skills development material, *Fundamentals of Management* answers the need for a new approach to management education. This book provides almost limitless flexibility, a solid foundation of knowledge-based material, and an action-oriented learning dimension unique in the field. Indeed, over half a million students were introduced to the field of management using the first seven editions of this book. This eighth edition builds solidly on the successes of the earlier editions.

---

## ORGANIZATION OF THE BOOK

Most management instructors today organize their course around the traditional management functions of planning, organizing, leading, and controlling. *Fundamentals of Management* uses these functions as its organizing framework. The book consists of five parts, with fifteen chapters.

Part One introduces management through two chapters. Chapter 1 provides a basic overview of the management process in organizations, and Chapter 2 introduces students to the environment of management. Part Two covers the first basic management function, planning. Chapter 3 introduces the fundamental concepts of planning and discusses strategic management. Managerial decision making is the topic of Chapter 4. Finally, Chapter 5 covers entrepreneurship and the management of new ventures.

The second basic management function, organizing, is the subject of Part Three. In Chapter 6, the fundamental concepts of organization structure and design are introduced

and discussed. Chapter 7 explores organization change and organizational innovation. Chapter 8 is devoted to the management of human resources.

Many instructors and managers believe that the third basic management function, leading, is especially important in contemporary organizations. Thus, Part Four consists of five chapters devoted to this management function. Basic concepts and processes associated with individual behavior are introduced and discussed in Chapter 9. Employee motivation is the subject of Chapter 10. Chapter 11 examines leadership and influence processes in organizations. Communication in organizations is the topic of Chapter 12. The management of groups and teams is covered in Chapter 13.

The fourth management function, controlling, is the subject of Part Five. Chapter 14 introduces the fundamental concepts and issues associated with management of the control process. A special area of control today, managing for total quality, is discussed in Chapter 15.

---

## SKILLS-FOCUSED PEDAGOGICAL FEATURES

Both the overarching framework and streamlined topical coverage make it possible to address new dimensions of management education without creating a book so long that it is unwieldy. Specifically, each chapter is followed by an exciting set of skills-based exercises and related activities. These resources have been created to bring an active and a behavioral orientation to management education by requiring students to solve problems, make decisions, respond to situations, and work in groups. In short, these materials simulate many of the day-to-day challenges and opportunities that real managers face.

Among these skills-based exercises are two different *Building Effective Skills* features organized around the set of basic management skills introduced in Chapter 1. The *Skills Self-Assessment Instrument* exercise helps readers learn something about their own approach to management. Feedback for the *Self-Assessment Instruments* can be found in the Appendix. Finally, an *Experiential Exercise* provides additional action-oriented learning opportunities, usually in a group setting.

New to the eighth edition, each chapter also contains interesting boxed features, two per chapter, centered around **sustainability**, **leadership**, the **service sector**, and **managing during tough times**. These features depart briefly from the flow of the chapter to highlight or extend especially interesting or emerging points and issues related to boxed feature titles.

In addition to the end-of-chapter exercises, every chapter includes important standard pedagogy: learning objectives, a chapter outline, an opening incident, key terms, a summary of key points, questions for review, questions for analysis, and an end-of-chapter case with questions.

---

## CHANGES TO THE EIGHTH EDITION

The eighth edition of *Fundamentals of Management* retains the same basic structure and format as the previous edition. However, within that framework the content of the book has been thoroughly revised and updated. The following changes are illustrative of the new material:

- (1) New topical coverage related to both domestic and global economic conditions is included. The book also places greater emphasis on the services sector of the economy. Coverage of the economic impact of unrest in the Middle East and Hurricane Sandy has also been added. Moreover, all data regarding international business

activity, entrepreneurship and small businesses, and workforce diversity have been updated to the most current figures available.

- (2) Several new management techniques are also included in this edition. Examples include the tiered workforce and evidence-based management. These and other new techniques are discussed in several places in the book.
- (3) The latest research findings regarding globalization, strategic management, organizing, motivation, leadership, and control have been incorporated into the text and referenced at the end of the book. Over 150 new articles and books are cited.
- (4) Virtually all of the cases and boxed inserts are new to this edition of *Fundamentals of Management*, while the few retained from earlier editions have been updated as needed. They reflect a wide variety of organizations and illustrate both successful and less successful practices and decisions.
- (5) As noted earlier, this book features a rich and diverse array of end-of-chapter materials to facilitate both learning and skill development. For this edition, a substantial portion of this material has been replaced or substantially revised.

## SUPPLEMENTS

### Instructor Supplements

**Instructor's Resource Companion Website.** Find all of the helpful, time-saving teaching resources you need to create a dynamic, interactive management course. The Instructor's Website includes the Instructor's Manual (IM) files, Testing files, PowerPoint slides, and a DVD Guide to help you most effectively use this edition's accompanying video cases. Updated content throughout the IM and PowerPoint slides reflects the latest edition of the text. Almost one-third of the Test Bank questions are new. ***New to this edition, we are now providing our Test Bank in Cognero.*** Cengage Learning Testing Powered by Cognero is a flexible, online system that allows you to:

- author, edit, and manage test bank content
- create multiple test versions in an instant
- deliver tests from your LMS, your classroom, or wherever you want

Cengage Learning Testing Powered by Cognero works on any operating system or browser.

- No special installs or downloads are needed.
- Create tests from school, home, the coffee shop—anywhere with Internet access.

What will you find?

- Simplicity at every step. A desktop-inspired interface features drop-down menus and familiar, intuitive tools that take you through content creation and management with ease.
- Full-featured test generator. Create ideal assessments with your choice of question types. Searchable metadata helps ensure your tests are complete and compliant.
- Cross-compatible capability. Import and export content into other systems.

**Video Case DVD.** Put management in action with this edition's new video package. All new "On the Job" videos illustrate management concepts at work within familiar companies, large and small, giving students an insider's perspective.

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# Exploring the Variety of Random Documents with Different Content

No treatment or medicine to be advised except in accordance with standing orders, private physician's orders, hospital orders and Maternity Centre Association routine (note on record which).

Form letter signed by the head of the medical board sent to doctors who have been engaged by patients for delivery:

My dear Dr. ....:

Mrs. .... who has engaged you for her care at delivery, has been referred to this association for nursing care.

In order to make the work of the nurses of this association of a uniformly high standard, the Medical Board has adopted the enclosed routine for the nurses to follow.

May we not have your cooperation in our effort to teach the women of the community the need for, and value of, medical supervision throughout their pregnancy?

May we have your permission to instruct our nurses to visit Mrs. .... in accordance with our routine, and report each visit to you?

A prompt reply on the enclosed slip will be greatly appreciated.

Cordially yours,

Form for report sent after each nursing: visit to the patient's doctor,  
either privately engraved or the hospital resident.

PRENATAL VISITS

Name of patient, District, Date,

Address, Nurse, Agency,

T P R, Nipples: Erect, Flat or inverted, Edema: Face, Feet, Legs.

Varicose veins, Dyspnoea, Spots before eyes, Nausea or vomiting,  
A.M., All day.

Headache, Constipation, Diarrhea, Vaginal discharge: White, Yellow,  
or Bloody.

Vaginal Soreness. Fetal Heart Rate. Urinalysis: Sp. Gr., Reaction.  
Albumin.

Quantity in 24 hours. Blood pressure: Diastolic, Systolic.

Instructions followed. Patient, Husband, still working.

Occupation changed, Patient, Husband, Weekly income

Remarks: (Treatment, advice, change in occupation, housing, etc.)

## **MATERNITY RECORD**

The Maternity Record upon which a complete history of each case is recorded is divided into four parts, the first section for the social data about the patient, the second for other pregnancies and observation of patient during this pregnancy, the third records delivery and postpartum care, the fourth, post-natal care. (See insert for form.)

## **LEAFLET OF INSTRUCTIONS GIVEN TO PATIENTS**

## **ADVICE FOR MOTHERS**

Motherhood is natural and normal. If you do as the doctor and nurse ask you to, you have no reason to worry about having your baby.

### ***DIET***

Eat the food you are used to. Do not eat what you know gives you indigestion. Do not eat too much at any one meal.

Drink 8 glasses of water every day.

Drink all the milk you can.

Do not drink any beer, whiskey, wine or other alcohol. These hurt the kidneys and thus may poison the baby.

Eat meat, meat-soup or eggs and drink tea or coffee only once a day.

### ***SLEEP***

At least 8 hours every night with windows open.

### ***EXERCISE***

Do your regular house work, but lie down several times a day, if only for five minutes. If possible take a walk out of doors. Fresh air is good for your baby. If you cannot get out, keep the windows open while you work indoors. Do not do heavy work; it will hurt your baby.

### ***BATHING***

Wash all over every day with warm (not hot) water, but do not get into a tub after the seventh month.

### ***GARTERS***

Do not wear round garters or any tight bands. The nurse will show you how to make suspender garters.

## ***CONSTIPATION***

If you are constipated, drink a cup of coffee (no cream or sugar) before breakfast, hot milk (not boiled) with breakfast, go to the toilet at the same time every day (after breakfast best). During the day eat coarse bread, green vegetables, stewed fruit, drink no tea, but all the water you can, at least 8 glasses, hot or cold. Cook 2 tablespoonfuls of senna leaves with a pound of prunes and eat four to six prunes every day. If you have hemorrhoids (piles) hold a cold compress to anus for five minutes after bowels move and do not let yourself get constipated. Never take any cathartics unless your doctor, midwife, or nurse tells you to.

## ***IMPORTANT***

Do not have any sexual intercourse after the 8th month. If you have severe headache, vomiting, spots before your eyes, if your face, hands or feet swell, let your hospital, doctor or midwife and nurse know at once.

Labor begins with pains in back or abdomen; with bleeding or watery discharge. If you have any labor pains or bleeding before the time you expect your baby, go to bed and send word to your hospital, doctor or midwife and nurse at once.

If you are going to the hospital, have ready after the 8th month one set of baby clothes, to take with you to put on the baby when you bring him home. Do not take anything else with you, the hospital will supply all you need. As soon as labor begins, go to the hospital.

If you are to be confined at home, as soon as labor begins send for the doctor or midwife. If the doctor is one of the hospital doctors, follow the directions on your card from the clinic.

While waiting for the doctor, boil a large quantity of water in a covered vessel and set aside to cool. Prepare your bed as the nurse has shown you, take a warm sponge bath, braid your hair in two braids, get out a set of baby clothes ready for the nurse to dress the baby. Get out supplies needed for yourself.

## **MOTHER'S SUPPLIES**

2 gowns.

1 pair white stockings.

4 sheets.

6 bed pads.

Vulva pads or supply of freshly laundered old muslin.

Cotton (absorbent).

2 wash-cloths.

2 towels.

4 oz. lysol.

1 bedpan.

The bed pads are made from 6 thicknesses of newspaper open to full size and covered with freshly laundered old muslin tacked in place. No other protection for bed is necessary. As a precaution, when possible, the entire mattress may be covered with oilcloth put on under the bottom sheet. See model at center. All washable supplies for mother and baby should be freshly laundered and put away in pillowcases or clean, ironed paper until they are needed.

## **BABY'S SUPPLIES**

The following is a list of the complete outfit of baby clothes and toilet necessities. It may be modified as to material, quantity and quality to suit the individual taste and pocketbook.

12 Diapers 18" × 18".

3 Bands 6" × 27".

3 Shirts, size 2, cotton and wool.

3 Petticoats.

3 Slips.



2 Squares 36" × 36".

Note: The squares are used instead of coat and bonnet until the baby is more than 2 months old. See model at the center.

1 Oilcloth or rubber 12" × 18".

12 large safety pins.

12 small safety pins.

1 Basket or box for bed 15" × 30".

1 Felt pad or folded blanket for mattress.

1 Oilcloth case for mattress.

2 Muslin pillow-cases for mattress.

2 Crib blankets, small size.

2 Towels.

2 Wash-cloths, old pieces of linen.

1 piece Castile soap.

8 oz. boric acid powder.

1 package absorbent cotton.

1 quart oil—sweet or albolene.

1 package toothpicks.

Tray—fitted with:

Glass jar for boric acid solution.

Glass jar for nipple swabs.

Glass jar for oil.

Glass jar for small toothpick swabs.

Dish for soap.

Cake of soap to stick pins in instead of a pin cushion.

Hair receiver for absorbent cotton.

Newspaper cornucopias for waste.

Bottle and nipple for giving baby water.

Covered pail with borax water for soiled diapers.

Jars for tray may be empty cheese, candy or jelly jars.

## **CLINIC ROUTINE**

The nurse is urged so to conduct her clinic as to assure privacy to each patient examined, and the same treatment which the patient would receive if she were the only patient in the office of one of our best obstetricians.

Nurse is to wear her graduate uniform during clinic and during her office hours.

### **Nurse's Duties**

#### **1—Preparation of Clinic Room**

Pads of doctor's record, return visit to doctor, post-partum examination; pencil; examining table; side tables; sterilizers; basins; instruments; supply of clean dry gloves; Department of Health material for taking Wassermanns, cultures and smears; cotton balls; tampons; throat sticks; sheets; pillow cases; sounding towel; adequate supply of clinic drugs; solutions; thermometer, in glass of 50 per cent alcohol; glass of cotton; to be ready one-half hour before the time set for clinic.

#### **2—Preparation of Patients' Dressing Room**

Screens or curtains arranged to form individual dressing rooms; a sufficient number of clean clinic gowns; separate chair provided for each patient to leave clothes on, unless room is provided with racks or hooks.

#### **3—Preparation for Urinalysis**

Unless the urinalysis is made so near the toilet that the waste urine may be thrown directly into the toilet, a covered pail is to be provided one-fourth full of 1 per cent lysol solution. All waste urine and washings from the test tubes to be thrown into this pail, and under no circumstances is waste urine to be thrown into any sink or wash basin, even though the basin is not used as a wash basin.

Test tubes, sterno, litmus, acetic acid, funnel, filter paper, test tube holder, vessel for collecting specimen, basin of 1 per cent lysol solution and cotton balls for patient to cleanse vulva before voiding, basin for used cotton balls, provision for patient to wash hands, to be in readiness one-half hour before the time set for clinic.

#### **4—Preparation of the Patient for Examination**

Each patient to completely undress, except her shoes and stockings, and to put on clean gown supplied by the clinic. Her shoes to be unfastened so that the doctor can examine her ankles for edema, her temperature to be taken and a urinalysis made *before* the patient is seen by the doctor.

#### **5—Assisting Doctor in Examining Room**

Make notes on record pad at the doctor's dictation, reminding her tactfully of any omissions made in her dictation. Conduct examination in the following order: Head, chest, breasts, blood pressure, abdominal, fetal heart, measurements, ankles, vaginal, Wassermanns or smears when necessary.

*Note:* Preparation for vaginal examination. Sponge vulva with 1 per cent lysol solution. Give doctor fresh gloves for each patient.

The nurse is responsible for the technique in the clinic room, not the doctor.

If the doctor wishes to do a vaginal examination on a patient more than eight months pregnant, or one who is bleeding, take same precaution as though examining a patient in labor; clip; scrub with green soap and water; then 1 per cent lysol; give doctor freshly boiled, sterile gloves.

#### **6—Arrangement of Examining Room After Clinic**

Soiled linen in laundry bags; fresh linen on tables, tables covered; all used instruments to be washed, scrubbed when necessary, boiled five minutes, dried and put away; all gloves used to be washed in cool water and green soap and thoroughly rinsed, wrapped in towel, dropped in boiling water and boiled for five minutes, then dried, powdered and put away in a clean towel ready for use at next clinic; solution basins to be emptied, washed and dried; all waste to be securely rolled up in newspaper and put in a house garbage can; supply of drugs to be checked up and replenished when necessary.

#### **7—Records**

All “Doctor’s Record” cards to be written up and filed; reports mailed to the central office; reports on the condition of patient sent to nursing agencies caring for the patient and other agencies working on the case; maternity records to be filed in date file before the nurse goes off duty.

### **Doctor’s Duties as Outlined on Doctor’s Record**

1. One complete physical examination including heart, lungs, breast, blood pressure, abdominal examination, fetal heart, pelvic measurements, vaginal examination and a Wassermann and G.C. smear on all patients with a suspicious history. Notes on this examination to be dictated to the nurse.
2. Blood pressure; abdominal; urinalysis; on return visits and provides space for notes on such other observations as she may wish to make.
3. One post-partum examination on every patient; including a statement on general condition; examination of breasts; vaginal; uterus; perineum; and note results of any intercurrent disease.
4. Recording advice given to patient.
5. Instructing patients when to return to see the doctor. *Note:* All patients not registered with a hospital or private doctor, to be seen by the clinic doctor once a month up to the seventh month, and once in two weeks, or oftener as the case demands, thereafter.

### **8—Duties of Clinic Assistants**

At those clinics where a lay woman acts as assistant to the nurse, the following duties (and no others without special permission) may be assigned to the assistant:

1. Greeting patient; and from name on her pink card, getting her maternity record from file and sending to nurse.
2. Taking temperature, a record of which is sent in to the nurse on a scratch pad and copied by her on her clinic record.
3. Urinalysis.

4. Helping patient dress and undress.
5. Care of any children who may come with patient.
6. See that patient understands when to return and has her pink card so marked before she leaves.

## **CLINIC EQUIPMENT STANDARD**

### **Requirements:**

Room for examining, and dressing room, screens, running water, gas, near a toilet, urinalysis facilities, good light,

Chair	1
Desk	1
Blotting pad	1
Blotter	1
Ink-well	1
Penholder	2
Pens,	
Erasers,	
Ink	1
Pencil	1
Red Pencil	1
Rubber bands	

### **Office:**

Clips	
Ruler	1
Waste basket	2
Hand blotters	12
Ink, Red and Black	
Charities Directory	1
Map of Manhattan in Sanitary areas	1
Report on vital statistics	1
Babies' Welfare directory	1
Guide Cards Baby Health Station	1

**Examining Room:**

Table	1
Pad	1
Pillow	1
Foot bench	1
Shelves or side table for supplies, etc.	1 set
Garbage pail	1
Pelvimeter	1
Tape measure	1
Stethoscope	1
Tenaculum	1
Scissors	1
Bivalve speculum	1
Uterine Dressing Forceps	1
Blood Pressure machine (Tycos)	1
Thermometers	3
Thermometer Glasses (1 for cotton)	2
Enamel jars for tampons and pledgets	2
Large basin	1
Small basin	1
Erlenmeyer flasks for green soap and Lysol	2
Medicine Glass	1
Hand Scrub	2
Rubber gloves, No. 7½	6 pr.
Absorbent cotton	1 lb.
String	1 ball
Spatulæ	100
Hemoglobinometer (Tahlquist)	1
Needles (skin)	
Wassermann Set from D. of H.	1
G. C. Smear Set from D. of H.	1
Culture tubes from D. of H.	
Bandages (Ace)	6



Sterilizer	1
Sterilizer burner	1
Metal Shelf or table for Gas sterilizer	
Scott Tissue Towels	6
Urinalysis outfit	1
Test tube rack	1
Test Tubes	12
Test Tube holder	1
Urinometer	1
Sterno	
Matches	
Enamel Measure	1
Dish (Chamber)	1
Litmus	
Acetic Acid 2%	
Toilet paper	
Funnel	1
Filter paper	
Covered pail	

#### **Linen:**

Sounding towels (for use in listening to F. H.)	6
Sheets	6
Pillow cases	3
Doctor's gowns	2
Dusters	6
Gown's for patients	12
Covers for tables	q.s.
Laundry bags	2
Towels	6

#### **Sewing Bag:**

Cotton 70  
Cotton 30  
Needles, assorted

Thimble  
Tape measure  
Tape  
Safety Pins  
Plain Pins

**Drugs:**

K Y  
Lysol  
Green soap  
Boro Glycerin  
Alcohol  
Iodin  
Albolene

**Breast Tray:**

Castile soap in dish  
Small bowl  
Bottle of albolene  
Jar of cotton balls  
Soft toothbrush

**Exhibit on Table:**

Patterns for baby clothes.  
Complete layette. Slip and petticoat open in back.  
Basket for baby bed.  
Pad (of felt or hair mattress).  
Rubber.  
Pillow cases.  
Blanket (crib).  
Doll (baby) dressed.  
Suspender garter for mother—abdominal support with garters.  
Patient's bed prepared for time of delivery, newspaper pads.

### **Toilet Tray:**

Jar of boiled water (for washing mother's nipples).

Jar of oil (mineral oil best).

Jar of boric acid—2% for baby's eyes.

Jar of breast swabs.

Jar of small swabs.

Absorbent cotton in container (hair receiver).

Soap in dish.

Soap with safety pins, instead of pincushion.

Jar for clean nipples.

Bottle and nipple, or cup and spoon for giving baby water.

Bottle of boiled water (day's supply boiled fresh each day) and kept corked.

Newspaper cornucopia for waste.

### **Contents of Nurse's Bag:**

Any nurse may remove from her bag any article not necessary in her district or for any one day's work, provided she makes note of same on card, which is left in bag pocket, stating where removed articles may be found.

1 mouth thermometer

1 rectal thermometer

1 baby scale

Acetic acid—2%

1 test tube

1 test tube holder

1 test tube brush

1 blue litmus

1 urinometer

1 sterno

1 matches

2 specimen bottles

Paper napkins  
Soap and hand scrub in bag  
1 flashlight  
1 fountain pen  
1 Babies' Welfare Directory  
1 Board of Health Station card  
1 Sounding towel in envelope  
1 abs. cotton in envelope  
1 scratch pad  
Addressed postals  
Advice to mothers  
Letterhead memo pad and envelopes  
Pink cards  
Maternity Records for patients to  
be visited  
Blank Maternity Records  
Prudential Ins. Co. Baby Primer  
1 Tycos Blood Pressure apparatus  
3 Ace Bandages  
1 Street directory

## **MATERNITY CENTRE STANDING ORDERS FOR NURSES**

These standing orders may be used at the discretion of the nurses when a patient is under no other medical supervision. When patients are registered with a midwife, may be used with her consent.

### **Ante-Partum Orders**

Cathartic:	<p>After hygiene, diet, prunes and senna have ailed, use either</p> <p>Cascara, grains 5, or,</p> <p>Licorice Powder, beginning with drams 2 and reducing dose gradually.</p> <p>For neglected constipation use one-half pint warm oil (sweet oil, albolene or olive oil) enema, followed in one-half hour by soap suds enema (this treatment to be given by the nurse).</p>
Heart Burn:	<p>After advice as to diet, water, habits, constipation, use Soda Bicarbonate tablet, grains 10 (do not advise or allow Baking Soda).</p>
Binder:	<p>Abdominal binder like pattern P.R.N. for heavy abdomen, backache.</p>
Brassiere:	<p>Brassiere for breast support P.R.N. (Debevoise tape best if patient can afford; if cannot afford have patient make one like sample support at Center).</p>
Toxemia:	<p>Until medical attention can be secured advise:</p> <ol style="list-style-type: none"> <li>1. Mild—as much rest as possible; force water 8 to 10 glasses a day. Diet—milk, cereals, vegetables, stewed fruits and oranges (no peas or beans). Eliminate all salt and condiments.</li> <li>2. Severe—patient in bed. No vegetables; diet of milk and cereals only.</li> <li>3. With edema. Reduce water to 3 or 4 glasses for three days, after that force water and follow 2.</li> </ol>

## **Post-Partum Orders:**

- Breasts:** For all cases instruct mothers to leave breasts alone, no pumping, no massage. Supporting binder P.R.N. (brassiere best).
- For engorgement, follow preceding, and restrict so-called milk-making foods, but not water. To dry up milk, follow preceding and advise sodium phosphate daily in frequent small doses (about drams 1).
- For cracked nipples, apply paste of Bismuth Subnitrate and Castor Oil, equal parts each. Use nipple shield. If not healed report to Central Office.
- Cathartic, Cascara grains 5, or mineral oil  $\frac{1}{2}$  dram, or licorice powder drams 2. For neglected constipation, use enema as described for ante-partum patients.

## **Post-Natal Orders:**

- Thrush:** Solution of Soda Bicarbonate (1 tablespoonful to 1 glass of water); apply to spots with swab before and after nursing. If not effective send baby to dispensary or doctor.
- Constipation:** Olive Oil and Glycerin, equal parts of each, minims 5–15 to dose.
- Circumcision:** If penis is not thoroughly healed, dress with Aristol powder.
- Excoriated Buttocks:** Castor Oil and Bismuth Paste, equal parts of each.
- Oozing Umbilicus:** Cleanse with alcohol on swab, dust with Aristol powder, apply dry sterile dressing.
- Protruding Umbilicus:**



If dry, strap with well covered button or coin, using wide adhesive tape.

## **ROUTINE FOR POST-NATAL FOLLOW UP**

### **Hospital Cases**

See patient as soon after she is dismissed as possible, to make sure she understands how to care for baby. Urge her to take baby to nearest baby health station (see Blue Card) when baby is three weeks old. Telephone health station to see if she does register. Urge her to bring baby to your own station when one month old. At that time arrange for post-partum examination: if it is the practice of the hospital, at which the patient was delivered, to instruct patient to return for post-partum examination, urge her to go at time set by hospital; if not, urge her to come to your station for such examination. If she fails to come, visit her to learn condition of baby, and to urge post-partum examination. If during the post-natal follow-up work, any abnormality is discovered in baby or mother, report that at once to the resident of the hospital, where patient was delivered, and carry out his orders as to whether patient is to return to him or be referred to gynecological or baby clinic.

### **Patient Delivered at Home**

Urge all pre-natal cases to send you post card when baby is born. When postal is received, visit as soon as possible to see that everything is all right; arrangements made for care of home and children so as to keep mother in bed proper time, etc. If a Henry Street nurse is doing post-partum bedside nursing, make no other visit but urge mother to bring baby to see you at station when the baby is one month old. If a practical nurse or a midwife case, visit every day or so, but do not interfere with her conduct of the case. If you find it necessary to report any irregularity to the Department of Health communicate with the midwife before doing so. After she has dismissed the case follow the routine outlined above. Make special effort to get all midwives' cases to come for post-partum examination, and also private physicians' cases if they dismiss case before baby is six weeks old.



## **CHAPTER XX**

### **CARE OF THE MOTHER AND BABY BY VISITING NURSES**

The preventive value of post-partum care is now so generally recognized that maternity care by visiting nurses is given not only in the larger cities, but is being extended even to rural communities. The routine of the Visiting Nurse Society of Philadelphia, under the direction of Miss Katharine Tucker, may be taken as an example of effective post-partum care, in which daily visits by a nurse bring to large numbers of patients the minimum of necessary attention. As the same kind of work is effective and possible in smaller communities, the routines and instructions used by the Philadelphia Society are reproduced on pp. [439](#) to 445. These include

1. The equipment of the nurse's bags.
2. Delivery routine.
3. Routine technique in caring for mother and baby.

In normal maternity cases, a visit is made once a day for eight days. After that time, if the mother is up and about and the baby is in good condition, the nurse visits at least once a week for supervision until the fifth week, when the case is transferred automatically to the Child Welfare Nurses under the City. If, however, there is any complication with either the mother or baby, the nurse continues daily visits or twice daily as indicated by the condition, until both mother and baby are normal. Instruction to the mother in the care of the baby is one of the important phases of the maternity nurse's program.

The points observed and recorded on the bedside cards are: condition of breasts, urination, condition of bowels, character of lochia, position of uterus, T.P.R. or any abnormality. If there is any

rise in temperature or other abnormality noted, the physician is called by telephone and the situation reported.

Any one can call the nurse—children, husband, neighbor, doctor, social worker,—and a nurse is sent out on every call. A doctor must be in charge of every case, and if one has not been engaged when the nurse gets there, she sees to it that one is procured. The only exception is in cases delivered by midwives, in which instances the nurse gives any necessary care and supervision, having it clearly understood that if any abnormality occurs, she will first notify the midwife and then the midwife or the nurse will immediately call a doctor.

The doctor ordinarily brings his own equipment for delivery. The contents of the nurse's bag is the same for delivery as for post-partum care, except for the addition of the nurse's gown, extra towels and silver nitrate. Perineal pads, cotton, boric solution, etc., are supplied at cost, or free of charge if the patient is unable to pay. Bed linen, nightgowns, layettes, etc., are provided for patients who cannot procure them.

The cost per visit to maternity patients averages one dollar and the cost for services at the time of confinement averages five dollars. Miss Tucker says of the maternity work:

“A complete maternity service which includes prenatal work, service at time of confinement, post-partum care and subsequent supervision of mother and baby is essential if adequate results are to be accomplished. Anything less than this complete service does not give full protection to the life of the mother and the baby. The Philadelphia Visiting Nurse Society has found that the inclusion of service at time of confinement has given a tremendous stimulation to both their prenatal and postnatal service. In the branches where a delivery service has been added, the prenatal service has increased fourfold. Both doctors and patients are enthusiastic and see far more reason for instruction and supervision from a nurse who is going to see the case through than from one who drops out at the crucial moment. It certainly has strengthened our whole maternity service, both as to results accomplished and in our relationship to the doctor and to the community.”

## **FORMS AND ROUTINES FOR MATERNITY WORK, VISITING NURSE SOCIETY PHILADELPHIA**

### **EQUIPMENT FOR BAGS**

Bottles containing:

1. Alcohol.
2. Licrolisis.
3. Green soap.
4. Mouth wash.

Jar with boric acid crystals.

Jar with cord powder.

Jar containing vaseline.

1. Hypodermic syringe.
2. Tongue depressors.
3. Two thermometers: rectal and mouth.
4. Toothpicks.
5. Adhesive plaster.
6. Fountain syringe or funnel and tube in linen bag.
7. Gauze and bandages in linen bag, cord dressing and cord tape.
8. Cotton and p.p. pads in linen bag.
9. Paper napkins on which to lay articles.
10. Granite pan.
11. Two towels.
12. One apron.
13. Hand-brush.

Instrument case containing:

Scissors, forceps, 2 artery clamps, glass catheter, rubber catheter, colon tube, connecting tube, glass nozzle, medicine dropper.

Folder containing:

Records.

Fee slips.

Literature.

## **ROUTINE TECHNIQUE**

### **1. Uniforms.**

Except in the case of substitutes during their first six months and staff nurses during their probation period, all the nurses are required to wear the uniform of the Society.

Prescribed hat and coat.

Sensible black shoes.

Plain dress of prescribed material.

### **2. Bags.**

Lining to be changed once in two weeks.

Bottles to be kept neatly labelled.

Lost articles to be replaced at the expense of the nurse.

New equipment may be obtained only in exchange for the worn-out one.

Notebooks, charts, other papers, and pencils to be kept in the long pocket.

Instruments to be boiled before and after dressings.

Brush to be boiled twice a week and after all infectious cases.

### **3. Thermometer Disinfection.**

To be washed before and after using in running water if possible.

After using wrap in cotton soaked in alcohol and leave until the work is finished. Then wash with green soap under running water.

### **4. Routine in the Home.**

**General Care:**

A. Remove hat and coat, folding coat right side out and placing on chair away from wall. Place bag on chair or on table with newspaper underneath.

B. Ask nature of illness, doctor's orders, etc.

Ask family for a kettle of boiling water; pitcher of cold water; basin, soap and soap dish; pail for the waste; tumbler; towels and wash cloth; bath blanket or sheet; clean gown and necessary bed linen; newspapers; comb and brush.

C. Open the bag; put on apron; roll up sleeves; take from bag necessary articles, placing on clean newspaper or napkin. Wash hands and thermometer. Take everything needed from the bag at once to prevent unnecessary handling. Take and record T.P.R. of all cases except chronics of long standing.

D. Place newspapers-one on chair, one under edge of bed for soiled linen, one for utensils (kettle, pitcher, etc.)

Make cornucopia of newspaper for waste and pin to the side of bed.

E. Bath. Cover patient with blanket or sheet.

Remove upper bed clothes, fold and place on chair.

Soiled linen should be placed on paper with the stains turned in.

Avoid unnecessary exposure of the patient at all times.

Give thorough bath, using plenty of soap and rinsing carefully.

Change water at least once.

Bathe upper half of body, give local bath, change water and bathe lower half.

Put on nightdress before completing bath.

Clean teeth and nails.

Comb hair, protecting pillow with towel.

In making the bed be sure that there are no wrinkles under the patient and that the bed clothes are neatly tucked in.

F.

Clear room of articles used. Empty basin. Wrap soiled linen in paper.

Burn cornucopia before leaving the house.

Wash hands.

Complete bedside record, sign receipt for fees, and place in an envelope.

Instruct the family to give it to the doctor.

**G. Instruct the Family**

1. To have hot water and necessary articles ready for the next visit.
2. To keep room clean and well ventilated and emphasize the importance of damp dusting and sweeping.
3. To have table cleared for patient's use.
4. About the care to be given between visits.

Choose most suitable member of the family and instruct carefully.

**H. Observe general health of other members of family and the hygienic conditions of the home.**

**Partial Care:**

Prepare as for general care.

Bathe the patient's hands, face, neck, axilla, and breasts, and give local bath. With maternity cases do post-partum dressing.

Cleanse the mouth.

Make bed as in general care.

**DELIVERY ROUTINE**

Extra articles to be carried in bags: gown, 2 towels, clamps, 2% silver nitrate solution.



The doctor should be called at the same time as the nurse. This should be ascertained when call is taken over telephone.

If the nurse arrives first, she should judge from the progress of labor whether an urgent call should be sent for the doctor and how much time she will have to spend in preparation for the delivery. Unless directed otherwise by doctor, the nurse should proceed as follows:

Have a supply of boiled water and pour some in covered vessel to cool.

Take necessary articles from bag, wash hands, put on gown.

Prepare patient by giving enema, sponge bath, braiding the hair, putting on clean white stockings and a gown which can be rolled up around waist.

Make bed with tight sheet, oilcloth and draw sheet, protect with pads made of many thicknesses of newspaper, covered with old muslin.

Protect floor with newspapers, and place basin for placenta. On bedside table, place alcohol, green soap, glass of boric acid solution, silver nitrate, basin containing scissors, clamps, catheter, medicine dropper, cotton gauze, cord tape and dressing, perineal pads, hypodermic, thermometer. Basin of lysol within reach. Prepare a place for baby by covering pillow with blanket and placing hot water bottle. Have olive oil (warmed). Get baby clothes, also gown and binder for mother.

Scrub hands and cleanse patient locally with green soap and water and put on sterile pad.

Assist doctor in any way possible during delivery.

Ask doctor whether he wishes to instill silver nitrate into baby's eyes. This should be followed by normal salt solution and boric acid.

After delivery, cleanse vulva with warm lysol, put on fresh pad and binder, and make patient as comfortable as possible, giving her something hot to drink.

Weigh, oil, cleanse, dress baby. Unless doctor orders otherwise, instruct mother to nurse every three hours and to cleanse nipples with boric acid solution before and after nursing. The following

additional information is to be written on the medical history card of patient attended at delivery:

1. Time nurse arrived.
2. Time baby was born and sex and weight.
3. Presentation.
4. Instrumental—high or low.
5. Laceration.
6. Repair, kind and number of sutures.
7. Hemorrhage.
8. Prophylactic used for the eyes.
9. Number of hours in labor.
10. Condition on discharge—fundus and lochia.

This technique is given as a general standard but the nurse is expected to use her own discretion in adapting it to the condition of patient, the home surroundings and the wishes of the doctor.

## **ROUTINE AFTER DELIVERY**

### **Care of the Baby:**

**A.** Make preparations as for general care.

Have everything ready before the baby's bath.

Have separate basin for the baby whenever possible.

Test temperature of water with the elbow.

If the room is cold bathe in the kitchen.

Use table whenever possible for the baby's bath.

If not possible sponge on lap beside the mother's bed so that she can observe technique.

When cord is off, tub.

Place on paper napkin on third chair, table, or corner of dresser, glass of boracic acid sol., olive oil, warmed, cord powder, and

dressings, safety pins, band, absorbent cotton, rectal thermometer, vaseline and alcohol. Have baby's clothes within easy reach. Protect lap with blanket or bath towel.

Remove clothing.

To protect cord dressing, unpin but do not remove band.

Take temperature first and last visit, and when indicated.

Weigh baby on first and last visit.

Examine carefully for any abnormalities and note when found.

### **B. Eyes.**

Unless there is a secretion, let the eyes alone.

When secretion or redness, wash eyes gently with 2% Boric acid sol. using separate pledget for each eye.

### **C. Mouth.**

Examine mouth.

No treatment unless required.

If necessary to cleanse use cotton wrapped around little finger and dipped in boracic acid.

### **D. Nose.**

No treatment unless required.

If necessary use piece of twisted cotton and boracic acid sol.

Never use toothpicks.

**E.** Wash face and ears gently with wash cloth or absorbent cotton and dry.

Soap head with hands, rinse with cloth and dry carefully. Soap body with hands, rinse with cloth and pat dry with soft towel. Fold binder across abdomen, protect with hand and turn baby on stomach. Bathe the back. Fold diaper and place under buttocks.

**F.** Genitals should be carefully cleansed.

In the case of boys, the foreskin should be gently pushed back once in every two or three days, and the parts underneath bathed carefully with absorbent cotton and boracic acid sol., removing the white pasty material which causes irritation.

In the case of girl babies, carefully bathe genitalia. If deposit is difficult to remove, soften with olive oil.

**G.** On first visit wash umbilicus with 70% alcohol and apply dry sterile dressing. Do not remove this dressing except when soiled. After the first time dress with cord powder. Put on clean binder, pinning on side with safety pins. Oil under arms, buttocks and all creases.

Put on shirt.

Pin diaper.

Petticoat and dress should be drawn on over the feet.

Use hot water bottle filled with warm, not hot, water.

If necessary beer bottle, tightly corked, is a good substitute.

Clear away articles used for the baby.

**H.** Points to be observed, recorded and reported to the physician if urgent:

1. Condition of cord.
2. Eyes; discharge, swelling or redness.
3. Urination and stools.
4. When foreskin is very tight and in every case when it cannot be easily pushed back.

**I. Instruct the Mother:**

1. To nurse every three hours unless otherwise ordered.
2. To cleanse nipples with boracic acid sol. before and after nursing, and to keep the breasts covered with clean cloth.
3. To give cooled, boiled water at least twice a day between feedings.
4. If fluid appears in the baby's breasts, caution the family not to touch.

**J.** Do not discharge the baby until cord is off, umbilicus is in good condition and no further nursing care required. Premature babies should be oiled and wrapped in cotton. Premature jackets can be secured from the V.N.S. for 35 cents.

**Care of Mother:**

Make preparations as for general care.

Extra articles needed:

1. Pitcher for solution.
2. Glass for boracic acid.
3. Absorbent cotton.
4. Dressings.
5. Binder.

Take T.P.R.

Give complete bath.

Post-partum dressing:

1. Make sol. of lysol in pitcher (or glass jar) which has been washed and scalded.

Directions for lysol Sol.: Use  $\frac{1}{2}$  teaspoon lysol to 1 quart hot water.

2. Place paper napkin on table or chair at side of bed and on it pledgets of cotton, and clean pads.
3. Arrange sheet or bath blanket to avoid exposure.
4. Place soiled pad in cornucopia.
5. Place clean douche pan or basin under patient.
6. Scrub hands with green soap and brush under running water.
7. Pour sol. over vulva. Use pledgets for cleaning vulva, wiping always towards rectum.

Dry thoroughly with pledgets.

8. Remove pan.

Turn patient on side and wipe from perineum back over rectum with pledget. Dry.

Dry back and put on pad.

While in this position place binder and draw sheet.

9. Wash hands.

10. Binder.

Locate fundus.

Draw edges of binder together and begin pinning from fundus down.

Then pin from fundus up, taking dart in either side.

Fasten pad to binder, front and back.

Unless especially ordered the binder may usually be replaced by a T-binder on the fourth day.

11. Complete as in general care.

Points to be observed and recorded on bedside notes if necessary:

1. Condition of the breasts.
2. Urination.
3. Condition of bowels.
4. Lochia.
5. Position of uterus.

Record any abnormal conditions.

Do not massage breasts unless ordered.

Full post-partum care to be given on first visit if possible.

Give general care every other day.

### **Douche.**

When douche is ordered boil nozzle before and after using.

Boil douche bag before using and wash afterwards—use boiled water.

When sutures, instruct the family how to irrigate after urination and movement of the bowels.

Normal maternity cases should be visited daily until after the 8th day of puerperium and at least once a week for supervision until the 5th week. The case is then transferred to Child Welfare nurse.

Additional visits should be made if the patient is still in bed and there is no intelligent adult to give care, or if the baby's condition is not satisfactory.

### **A SUGGESTION FROM MONTREAL**

Ingenuity, resourcefulness, and quick wit on the part of an intelligent nurse can almost always apply hospital ideals to circumstances which would at first seem hopeless. It is the nurse's knowledge of obstetrical nursing and principles, rather than her equipment, that counts in saving lives. The following directions given to visiting nurses, by Cecil A. K. Dawkins, R.N., Supervisor of the Outdoor Department of the Montreal Maternity Hospital, indicate the possibility of clean, efficient care in conditions far from ideal:

#### **“MATERNITY CASE CONDUCTED IN A HOUSE WHERE THERE IS VERY LITTLE TO WORK WITH**

##### **“Appliances You Are Likely to Find in Any House:**

“Bed, table, chair, two boxes, basin, pail, kettle, saucepan, plate, two cups, spoon, several fair sized bottles, sheet, two towels, pillow, pillow case, handkerchief, newspapers, old clean rags, small package boracic powder, small bottle vaseline, soap, baby clothes.

“Doctor's bag will usually contain towel, clamps, scissors, ergot, chloroform, creolin, rubber apron, hypodermic syringe, nail brush.

- “1. I would take a look at the fire. Put on the kettle to boil, also saucepan containing scissors, clamps, hypo (cord ligatures), clean rags to use as sponges, if absorbent is not available. I would put several pieces of clean rag (some small for cord dressings, others large for vulva pads) on a plate in the oven to bake. This will only take a minute.
- “2. Attack the bed. Strip it, place a good pad of newspapers where the patient is to lie. Then the sheet. Cover this all over with

newspapers, particularly where the patient lies. Here I would form a Kelly pad, rolling the paper up at the top and bottom and left side, the right side falling over the edge of the bed into the pail. Cover with clean rag. Paper under the pail.

- “3. Place basin, towel, soap and nail brush on table. Wash up and prepare patient. Braid her hair. Put on a clean nightdress.
  - “4. Clip away the pubic hair with scissors, if razor not available to shave. Give S.S. enema, provided you have the time to do it in, and the syringe to do it with. Wash the vulva well with soap and water. Put on pad, rag wet with disinfectant.
  - “5. The instruments, swabs, etc., should be boiled by this time. Place scissors and clamps on plate, and swabs in basin. Get hypo ready. Water for ergot. Boracic for baby’s eyes. Baby’s clothes together,—also warm cloth to wrap baby in. Fold handkerchief crosswise, and make funnel for chloroform mask.
  - “6. When baby comes, wrap him up warmly, and place on the right side in a safe place. If no other place available, pull bureau drawer half open and put him in, but be careful not to close it again.
- The plate that has held the scissors and clamps may be used for the placenta.
- “7. To clean up the bed and make the patient comfortable, roll her on her right side, rolling the paper up to her back. Wash her and turn her on her left side, removing paper. Put on a clean pad and “T” binder.
  - “8. A jug of boiled water left to cool would be useful in emergency,—as also several glass bottles filled with hot water for case of shock. The boxes may be used for raising the foot of the bed.”

Yet it is but a little human babe,  
Given at last into his reaching arms  
And carried to the hollow of her breast!

MARGUERITE WILKINSON.



## **PART VII**

### **THE CARE OF THE BABY**

CHAPTER XXI. CHARACTERISTICS AND DEVELOPMENT OF THE AVERAGE NEW-BORN BABY. New Functions. Description. Growth and Development. Weight. Height. Head and Chest. Fontanelles. Teeth. Stools and Urine. Skin. Tears. General Behavior.

CHAPTER XXII. NURSING CARE OF THE NEW-BORN BABY. Mortality of First Months and Year of Life. Preventable Causes. Dangers of Babyhood. Essential Features of Early Care. Daily Schedule. Bath. Clothes. Fresh Air. Exercise. Training the Baby. Bowels. Thumb-sucking. Ear-pulling. Crying. Ruminating. Feeding: Breast Feeding. Artificial Feeding. Necessary Characteristics of Artificial Food. Requirements for Milk Used. Articles Needed in Preparing Food. Preparation of Milk. Pasteurization. Boiling. Giving the Bottle. Ingredients of Food. Percentage Feeding. Average Formulae. Mixed Feeding. Commercial Baby Foods. Proprietary Foods, Canned Milks, Milk Powders. Other Articles of Food Sometimes Included in Baby Diet. Travelling. The Premature Baby. Summer Care of the Baby.

CHAPTER XXIII. COMMON DISORDERS AND ABNORMALITIES OF EARLY INFANCY. Malnutrition, Marasmus and Inanition. Diarrheal Diseases: Acute Gastro-enteritis. Symptoms. Treatment and Nursing Care. Acidosis. Colic, Constipation, Convulsions, and Vomiting. Infections: Ophthalmia Neonatorum. Symptoms, Treatment, and Nursing Care. Syphilis. Thrush, or Sprue. Impetigo. Pemphigus. Vaginitis. Abnormalities: Icterus or Jaundice. Cephalhematoma. Club Foot. Engorgement of Breasts. Hare Lip. Cleft Palate. Hernia.

## **CHAPTER XXI**

### **CHARACTERISTICS AND DEVELOPMENT OF THE AVERAGE NEW-BORN BABY**

Before undertaking the care of the new-born baby the nurse should stop and consider him for a moment and review in her mind just what he represents; what he has been through; what struggles and dangers are ahead of him; what are the weaknesses of his equipment to meet these perils and what must be the character of her service to him if she is to do all in her power to help him safely over that most hazardous period in the entire span of his existence: the first month of his life.

That little new-born baby is quite as helpless and appealing as he looks, for his chances for present and future health lie very largely in the hands of those who care for him during these early weeks, and any injury which is done at this time, either through acts of omission or commission, can never be entirely repaired.

At the time of birth, the baby makes the most complete and abrupt change in his surroundings and condition that he will make during his entire lifetime.

He has existed and evolved as a parasite for nine months, during which time he has been protected from injury; kept at the temperature which was best for him, and above all has been furnished with exactly the proper amount and character of nourishment necessary for his growth and development.

Suddenly he emerges from this completely protecting environment into a more or less hostile world, where he must begin life as a separate entity with a frail little body that in many respects is only imperfectly developed. And yet the baby must not only continue the bodily functions and activities that were begun during his uterine life, but must also elaborate and establish others which were imperfect or were performed for him. Otherwise he will not live.

The nurse will recall that the fetus received its nourishment and oxygen, and gave up waste material, through the placental circulation;

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